Manhole Inspection Summary M			Ma	inhole # S49II_035M	H
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 49	Node: 035	Status: Found		Insp Date: 5/14/08 10:	55 AM
Incomplete Comments				Crew: ct,jf	
				Inspector: Provine , D	
				Firm: JV	
Location	Address: Luzerne		(Cross Street: Hoffman	
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	` ,	` '	(in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d Crack	edLeaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose	Brick Deteriorated	
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular D	iameter: 42 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roc	ots 🗸 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	1	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 4 Missing	: 0			
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	e Surcharge Present	

Manhole Inspection Summary

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Location View

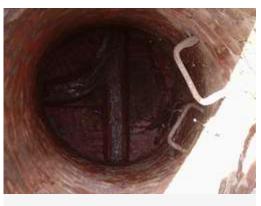


Defect 1



Infiltration

Top View



Defect 2



Manhole Inspection Summary

Manhole # S49II_035MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.65 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.15 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S49II_035MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

